2367

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2369	033	01	14	74	24BA	3658	7606

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	06	—	05	046	N	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	OC	MD	S	SD	008	—	15	26

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00020	0040	—	00100

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN	DEPTH fms	C/C	TIME ON STATION	
						PO	DO
START	36°58′	76°06′	LYNHAVEN MOUTH OF SOUTH SIDE CHESAPEAKE BAY	6		1507	1508
						PU	ON
FINISH	36°57′	76°04′		6		1534	1536

LENGTH WARP	SHIFT RPM	PITCH	GEAR DATA:
50	700/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

SMALL P. dentatus retained for ANALYSIS

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R/V DAN MOORE SPECIES LIST

STATION NUMBER 2367 DATE JAN 14 1974 IDENTIFIED BY BFH, AGP

TOTAL CATCH WT. 160# SUBSAMPLE WT. _____ NO. BASKETS 2

Dredge Finfish 20# Crust. 40# Molluscs 0 Other 100#

SPECIES	NUMBER	WEIGHT	DATA TAKEN *
Symphurus plagiusa			
Limulus polyphemus			
Callinectes sapidus			
P. dentatus	218 ✓		Saved for analysis
Lecos. xanthurus			
Stomatopoda			
Cancer crabs			
Ureph. regius			
Blenny			
Hegaloker			
Hydroids	Abund.		
Flounder apparently in mud and hydroids as they appeared easily captured (used dredge) Bot. water temperature (C° surface)			

*Include type of data taken, i.e length, weight, scales, gonads, saved for identification, etc.

Species. P. dentatus

Specimen Number	Lt.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks Wt. in (g)	
1-94	216 ✓	♀	✓	I				I	2368	110	Jan 1974
1-95	205 ✓	♀	✓	I				II		110	Area I
1-96	200 ✓	♀	✓	I				II		95	
1-97	190 ✓	♀	✓	I				II		70	
1-98	153 ✓	I	✓	—				—	2367	40	Chesapeake
1-99	158 ✓	♀	✓	I				II		45	Bay - Lynhaven Inlet
1-100	165 ✓	♂	✓	—				—		50	Jan 1974
1-101	132 ✓	I	✓	—				—		30	Area I
1-102	135 ✓	I	✓	—				—		35	
1-103	178 ✓	♂	✓	—				—		60	
1-104	130 ✓	I	✓	—				—		30	
1-105	181 ✓	♂	✓	—				—		70	
1-106	167 ✓	♀	✓	—				II		60	
1-107	147 ✓	♀	✓	—				I		35	
1-108	173 ✓	♂	✓	—				—		65	
1-109	153 ✓	I	✓	—				—		45	
1-110	156 ✓	I ♂?	✓	—				—		45	
1-111	160 ✓	♂	✓	—				—		50	
1-112	108 ✓	I	✓	—				—		15	
1-113	128 ✓	I	✓	—				—		15	
1-114	118 ✓	I	✓	—				—		15	
1-115	166 ✓	♂	✓	—				—		55	
1-116	253 ✓	♀ ✓	✓	—				I	2347	180	/ Area III
1-117	315 ✓	♂ ✓	✓	—				—		310	Jan 1974
1-118	326 ✓	♂ ✓	✓	—				—		390	
1-119	387 ✓	♂	✓	—				—	2350 ✓	635	/ Area III Jan 1974
1-120	185 ✓	♂	✓	—				—	2352	70	/ Area III
1-121	289 ✓	♂	✓	—				—		250	Jan 1974
1-122	235 ✓	♀	✓	—				I	2348 ✓	140	/ Area III Jan 1974

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